

MC  
#3 \$SEC for

PATENT

I hereby certify that on the date specified below, this correspondence is being deposited with the United States Postal Service as first-class mail in an envelope addressed to Box Missing Parts, Commissioner of Patents, Washington, DC 20231.

June 21, 2001  
Date

Denise Sheridan  
Denise Sheridan

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant	: Brian W. Huber	Attorney Docket No.:	500894.01
Serial No.	: 09/805,742	Group Art Unit	: 2631
Filed	: March 13, 2001	Examiner	: Not yet assigned
Title	: CIRCUIT AND METHOD FOR REDUCING NOISE INTERFERENCE IN DIGITAL DIFFERENTIAL INPUT RECEIVERS		

**RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION**

Box Missing Parts  
Commissioner of Patents  
Washington, D.C. 20231

Sir:

In response to the Notice to File Missing Parts dated April 24, 2001, please find enclosed a Declaration, Election and Power of Attorney and copy of Notice to File Missing Parts for the above-identified application.

The Declaration is being filed under M.P.E.P. § 601.01(a)(6). The registered attorney signing below hereby states that the application filed in the U.S. Patent and Trademark Office on is the application which the inventors executed by signing the enclosed Declaration.

Also enclosed is a General Authorization Under 37 C.F.R. § 1.136(a)(3).



The fees have been calculated as follows:

Basic Fee	\$ 710
Total Claims (56, 36 extra)	648
Independent Claims (6, 3 extra)	240
Missing Parts Surcharge	130
Total	<hr/> \$ 1728

Enclosed is a check in the amount of \$1728 for the requisite fees. The Commissioner is hereby authorized to charge any additional filing fees or to credit any overpayment to Deposit Account No. 50-1266. A duplicate copy of this response is enclosed.

Respectfully submitted,

DORSEY & WHITNEY LLP

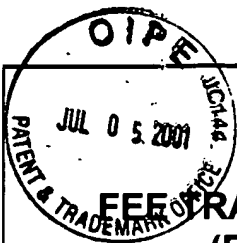
Edward W. Bulchis  
Registration No. 26,847

EWB:dms

Enclosures:

- Postcard
- Check
- Fee Transmittal Sheet (+ copy)
- Copy of this Response
- Copy of Notice to File Missing Parts
- General Authorization
- Declaration
- Election and Power of Attorney

1420 Fifth Avenue, Suite 3400  
Seattle, WA 98101  
Tel: (206) 903-8800  
Fax: (206) 903-8820



# FEE TRANSMITTAL SHEET (FOR FY 2001)

## Complete if Known

Application No.	09/805,742
Filing Date	March 13, 2001
First Named Inventor	Brian W. Huber
Group Art Unit	2631
Examiner	Not yet assigned
Atty. Docket Number	500894.01

## METHOD OF PAYMENT (Check One)

1. ☒ The Commissioner is hereby authorized to charge any additional fee required under 37 C.F.R. §§ 1.16 and 1.17 and 1.136(a)(3) and credit any over payments to Deposit Account No.: 50-1266; Deposit Account Name: DORSEY & WHITNEY LLP

2. ☒ Check Enclosed

## FEE CALCULATION

### 1. BASIC FILING FEE

Large Entity		Small Entity		Fee Description
Fee Code	Fee (\$)	Fee Code	Fee (\$)	
101	710	201	355	<input checked="" type="checkbox"/> Utility Filing Fee
106	320	206	160	<input type="checkbox"/> Design Filing Fee
108	710	208	355	<input type="checkbox"/> Reissue Filing Fee
114	150	214	75	<input type="checkbox"/> Provisional Filing Fee

Subtotal (1) \$710

### 2. EXTRA CLAIM FEES

Current Claims	Prior	Extra	Fee	Fee Paid
Total 56	-	20	= 36 x \$ 18	= \$ 648
Ind. 6	-	3	= 3 x \$ 80	= \$ 240
Multiple Dependent Claims			x \$	= \$0

Subtotal (2) \$888

Large Entity		Small Entity		Fee Description
Fee Code	Fee (\$)	Fee Code	Fee (\$)	
103	18	203	9	Claims in excess of 20
102	80	202	40	Independent claims in excess of 3
104	270	204	135	Multiple dependent Claim
109	80	209	40	Reissue independent claims over original patent
110	18	210	9	Reissue claims in excess of 20 and over original patent

## FEE CALCULATION (Continued)

### 3. ADDITIONAL FEES

Large Entity		Small Entity		Fee Description	Fee paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
105	130	205	65	Surcharge - Late filing fee or oath	\$130
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	\$
139	130	139	130	Non-English specification	\$
147	2,520	147	2,520	For Filing a Request for Reexamination	\$
115	110	215	55	Extension for reply within first month	\$
116	390	216	195	Extension for reply within 2 <sup>nd</sup> month	\$
117	890	217	445	Extension for reply within 3 <sup>rd</sup> month	\$
118	1,390	218	695	Extension for reply within 4 <sup>th</sup> month	\$
128	1,890	280	945	Extension for reply within 5 <sup>th</sup> month	\$
120	310	220	155	Filing a brief in support of an appeal	\$
121	260	270	135	Request for oral hearing	\$
148	110	248	55	Terminal Disclaimer Fee	\$
140	10	240	55	Petition to revive - unavoidable	\$
141	1,240	241	620	Petition to revive - unintentional	\$
142	1,240	242	620	Utility/Reissue issue fee (+ advance copies)	\$
143	440	243	220	Design issue fee (+ advance copies)	\$
122	130	122	130	Petitions to the Commissioner	\$
123	50	123	50	Petitions related to provisional applications	\$
126	180	126	180	Submission of IDS	\$
581	40	81	40	Recording each patent assignment per property (times number of properties)	\$
179	710	279	355	Request for Continued Examination (RCE)	\$

Other fee (specify)

Subtotal (3) \$130

Total Amount of Payment: \$1728

## Submitted by:

Name: Edward W. Bulchis

Reg. No.: 26,847

Telephone: (206) 903-8800

Signature:

Date:

June 20, 2001



PATENT

I hereby certify that on the date specified below, this correspondence is being deposited with the United States Postal Service as first-class mail in an envelope addressed to Box Missing Parts, Commissioner of Patents, Washington, DC 20231.

June 21, 2001  
Date

Denise Sheridan  
Denise Sheridan

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant : Brian W. Huber                      Attorney Docket No.: 500894.01  
Serial No. : 09/805,742                      Group Art Unit : 2631  
Filed : March 13, 2001                      Examiner : Not yet assigned  
Title : CIRCUIT AND METHOD FOR REDUCING NOISE INTERFERENCE IN DIGITAL  
DIFFERENTIAL INPUT RECEIVERS


**GENERAL AUTHORIZATION UNDER 37 C.F.R. § 1.136(a)(3)**

Box Missing Parts  
Commissioner of Patents  
Washington, D.C. 20231

Sir:

With respect to the above-identified application, the Commissioner is authorized to treat any concurrent or future reply requiring a petition for an extension of time under 37 C.F.R. § 1.136(a)(3) for its timely submission as incorporating a petition therefor for the appropriate length of time. The Commissioner is also authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account No. 50-1266.

Respectfully submitted,  
DORSEY & WHITNEY LLP

  
Edward W. Bulchis  
Registration No. 26,847

EWB:dms  
Enclosures:  
Postcard

1420 Fifth Avenue, Suite 3400  
Seattle, Washington 98101-4010  
Tel: (206) 903-8800  
Fax: (206) 903-8820



#3

## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/805,742	03/13/2001	Brian W. Huber	500894.01

CONFIRMATION NO. 3868

## FORMALITIES LETTER



\*OC000000006002205\*

Edward W. Bulchis, Esq.  
DORSEY & WHITNEY LLP  
Suite 3400  
1420 Fifth Avenue  
Seattle, WA 98101

Date Mailed: 04/24/2001

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

## Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).*
- Total additional claim fee(s) for this application is \$888.
  - \$648 for 36 total claims over 20.
  - \$240 for 3 independent claims over 3 .
- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 1728.

07/09/2001 AWONDAF1 00000212 09805742

01 FC:101	710.00 OP
02 FC:105	130.00 OP
03 FC:103	648.00 OP
04 FC:102	240.00 OP

A copy of this notice **MUST** be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE